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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yojiro MATSUEDA

Application No.: 09/820,735

Filed: March 30, 2001

Docket No.: 109098

For: DISPLAY DEVICE

PRELIMINARY AMENDMENT

Director of the U.S. Patent and Trademark Office  
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 4-6, 13, 15, 16, 18 22 and 24 as follows:

Sub B1  
4. (Amended) A display device as claimed in claim 2, characterized in that said converting section pulse-width-modulates the value based on the image signal to convert the value into the analog signal.

A1  
5. (Amended) A display device as claimed in claim 2, characterized in that said converting section converts the value based on the image signal into the analog signal modulated to a pulse width based on a  $\gamma$ -characteristic.

6. (Amended) A display device as claimed in claim 2, characterized in that said converting section performs conversion into the analog signal at a constant period interval.